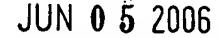
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Art Unit: 2622

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From: Winston Hsu, Registration No. 41,526

Serial No.: 10/707,520

Attorney Docket No.: REAP0039USA4

Subject: Information Disclosure Statement (IDS)

Total Pages: 6 pages (including cover page)

Winston Hsu 2006/06/05

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PTO/SB/21 (09-04)

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TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Application Number		10/707,520		
		Filing Date	12/19/	12/19/2003		
		First Named Inventor	Tung-N	Tung-Ming SU		
		An Unit	2622	2622		
		Examiner Name	Paulos	Paulos M. Natnael		
Total Number of Pages in	n This Submission 5	Attorney Docket Number	REAP	REAP0039USA4		
	ENC	LOSURES (Check a	i that apply	A		
			censing-related Papers		peal Communication to TC Appeals and Interferences	
Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request		Petition Petition to Convert to a Provisional Application Power of Altorney, Revocation Change of Correspondence		Pr	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enciosure(s) (please Identify	
		Request for Refund  CD, Number of CD(s)  Landscape Table on CD		be	below):	
Certified Copy of Incomplete Application Reply to Missing Funder 37 C	Parts/	rks			•	
	SIGNATURE O	F APPLICANT, ATTO	RNEY, O	R AGENT		
Firm Name North	America Intellectual Prop	perty Corporation				
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Printed name Winst	Winston Hsu					
Date 6/5/200	06		Reg. No.	41,526		
t hereby certify that this co	prespondence is being facsing	ATE OF TRANSMISS	TO or depos	ited with the	United States Postal Service with	
sufficient postage as first the date shown below:	class mail in an envelope ad	dressed to: Commissioner f	or Palents, f	P.O. 80x 14	50, Alexandria, VA 22313-1450 on	
Signature	There The			·	Desiration of Carlo Material Carlo Material Carlo Carl	
Typed or printed name	Jun Yu	•		Da	de 6/5/2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Name (Print/Type)

Winston Hsu

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PTO/SB/17 (12-0442) Approved for his through 07/31/2006. OMB 0651-0032 U.S. Palent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Escative on 12/08/2004. Fees pursuant to the Consulidated Appropriations Act. 2005 (H.R. 4818). 10/707,520 Application Number FEE TRANSMITTAL 12/19/2003 Filing Date Tung-Ming SU For FY 2005 First Named Inventor Paulos M. Natnael Examiner Name Applicant claims small entity status. See 37 CFR 1.27 2622 Art Unit REAPO039USA4 (\$) 0.00 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card None L Other (please identify):\_\_ Check t Money Order Deposit Account Name: North America implication Property Corporation Deposit Account Deposit Account Number: 60-3105 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES Small Entity Small Entity **Small Entity** Fres Paid (\$) Feo (\$) Application Type Fee (\$) F09 (\$) Foe (\$) Fec (\$) 200 100 300 150 500 250 Utility 130 65 200 100 100 50 Design. 200 100 300 160 80 Plant 150 300 250 600 300 150 500 Reissue 0 200 100 **Provisional** Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 25 50 Each claim over 20 (including Reissucs) 200 100 Each independent claim over 3 (including Reissucs) 360 180 Multiple dependent claims Multiple Depandent Claims Fee Paid (3) Total Cialms Extra Claims Feo (\$) Foo Paid (\$) Fee (\$) - 20 or HP a HP = highest number of total cinims paut for, if greater than 20. Fee (\$) Fee Pakt (\$) Extra Ciaims indep, Claims HP = highest number of independent daims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Foo Paid (\$) (round up to a whole number) - 100 # 4. OTHER FEE(S) Fees Paid (S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., Inte filing surcharge): submission of Information Disclosure Statement 0.00SUBMITTED BY Registration No. Telephone 3027291562 41.526 Signature Part of the same of the property of (Attorney/Agent)

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Date 6/5/2006

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unlose it contains a valid OMB control number. Complete if Known Substitute for form 1449/PTO Application Number 10/707.520 Filing Date 12/19/2003 INFORMATION DISCLOSURE First Named Inventor Tung-Ming SU STATEMENT BY APPLICANT Art Unit 2622 Examiner Name Paulos M. Natnael Attomey Docket Number REAP0039USA4 of Sheet

	<u>U.S. PATENT DOCUMENTS</u>							
Examinor Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# Answer)</sup>	Publication Date MM-DD-YYYY	Name of Patenteo or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear			
	1	U9- 5,737,035	04-07-1998	Rotzoli				
gause o in god neen Ande ****(And	2	US- 6,724,441 B2	04-20-2004	Choi	ه و او او در در در در در میشنده میشد. در در در در در میشنده میشند. در در در در میشند. در در در در در در در در			
	3	US- 6,725,463 H I	04-20-2004	Birleson				
ma mand and an day for the State of the	4	US- 5,742.357	04-21-1998	Griesbaum				
	5	US- 6,127,962	10-03-2000	Martinson				
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. \*Enter Office that issued the document, by the two-teller code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

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#### PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tung-Ming SU

Appl. No.: 10/707,520 Filing Date: 12/19/2003

Examiner: Paulos M. Nathael Art Unit: 2622

Docket No.: REAPO039USA4 Confirmation No.: 1519

Title: DUAL MODE TELEVISION TUNER CAPABLE OF PROCESSING

BOTH DIGITAL AND SATELLITE TELEVISION SIGNALS AND

METHOD THEREOF

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37 CFR §1.56

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

Since this IDS is filed after the mailing date of the first Office action but before final Office action/notice of allowance, consideration of the information disclosure statement is hereby requested according to 37 CFR \$1.97(c).

That each item of information contained in the information disclosure statement was first cited in an Office communication mailed on May 16, 2006 for the counterpart US patent application number 10/707, 438, which are no more than three months prior to the filing of the information disclosure statement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Wunterstail

Date: June 05, 2006

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

e-mail: winstonhsu@naipo.com

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